

09/30/3

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 00-714-G)

In re Application of:	)	
Chad A. Mirkin, et al.	)	RECEIVED
Serial No.: 09/830,620	) Examiner: TBA )	OCT 0 3 2003
Filed: November 30, 1999	) Group Art Unit: 1713 )	TC 1700
For: NANOPARTICLES WITH	) Confirmation No.: 9430	7700

#### TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

POLYMER SHELLS

Sir:

In regard to the above identified application.

- 1. We are transmitting herewith the attached:
  - a) Twelfth Supplemental Information Disclosure Statement;
  - b) U.S. PTO 1449 Form with copies of 2 references; and
  - c) Return Postcard.
- 2. With respect to additional fees:
- 3. <u>GENERAL AUTHORIZATION</u>: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
- 4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee", addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this day of September, 2003 under the Express Mail label No. EV333547870US.

Date: 27, 2003

Respectfully submitted,

Emily Miao

Registration No. 35,285





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Serial No.: 09/830,620	) Examiner:	TC 1700
Filed: November 30, 1999	) Confirmation No.: 9430	E.t. 9. 10/6/03
For: NANOPARTICLES WITH POLYMER SHELLS	) )	# 15

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

#### TWELFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In order to comply with discretionary regulations 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449, copies<sup>1</sup> of the documents listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

- 1. International application No. WO 97/00995, published 01/09/07
- 2. International Application No. WO 98/28368, published 07/02/98

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of

<sup>&</sup>lt;sup>1</sup>To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated there between; if no such English language equivalent is cited, then none is known to undersigned.

record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited

document to be sufficiently pertinent to use in a rejection, or otherwise does not

consider it to be prior art for any reason, or even if the Examiner does not believe that

the guidelines for citation have been fully complied with. This is requested so that each

document becomes listed on the face of the patent issuing on the present application.

The present Disclosure Statement is being submitted in compliance with 37 CFR

1.56 insofar as an Examiner might consider any of the cited documents important in

deciding whether to allow the application to issue as a patent, but the citation of each

document is not to be construed as an admission that such document is necessarily

relevant or prior art. No representation is intended that the cited documents represent the

results of a complete search, and it is anticipated that the Examiner, in the normal course

of examination, will make an independent search and will determine the best prior art

consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will

review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Dated:

**Emily Miao** 

Registration No. 35,285

McDonnell Boehnen Hulbert & Berghoff 300 South Wacker Drive, Suite 3200

Chicago, Illinois 60606 Telephone: (312) 913-0001 Facsimile: (312) 913-0002

Sheet 1 of 1 **FORM PTO-1449 U.S. Department of Commerce** Atty. Docket No. Serial No. (Rev. 2-32) **Patent and Trademark Office** 00-714-G 09/830,620 **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT RECEIVED (Use several sheets if necessary) OCT 0 3 2003 Applicant: TC 1700 Chad A. Mirkin, et al. Filing Date: Group:

#### **U.S. PATENT DOCUMENTS**

November 30, 1999

1713

Examiner Initial	 Document Number	Date	Name	Class	Subclass	Filing Dat if Appropriate
			,			

#### **FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Trans	slation
						Yes	No
 1.	WO 97/00995	9 January 1997	PCT				
2.	WO 98/28368	2 July 1998	PCT				

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.